CITY OF NEWTON PURCHASING DEPARTMENT

CONTRACT FOR THE NEWTON PUBLIC SCHOOLS

PROJECT MANUAL:

Newton North High School
Television Studio Control Room
INVITATION FOR BID #11-81

Pre-Bid Meeting Date: May 5, 2011 at 10:00 a.m.

Bid Opening Date: May 19, 2011 at 10:00 a.m.

APRIL 2011 Setti D. Warren, Mayor

CITY OF NEWTON, MASSACHUSETTS

PURCHASING DEPARTMENT

purchasing@newtonma.gov Fax (617) 796-1227

May 17, 2011

ADDENDUM #1

INVITATION FOR BID #11-81

NPS – NNHS TV STUDIO #202 CONTROL ROOM

THIS ADDENDUM IS TO: Answer the following Questions from the Pre-Bid Meeting:

- Q1. Where do the two B03 46" LCD TV's get mounted?
 - A1. For the 2 items in B03, one 46" LED flat screen is to be mounted in the TV studio itself (room 262) on the wall to the right of the control room window (to the left of the storage closet). The second LED 46" flat screen is to be mounted in the adjacent editing classroom (room 260), on the empty wall directly across from the entrance door.
- Q2. Please clarify which description of the TV is correct. The bid form says LCD and the product description says LED.
 - A2. All three (3) 46" televisions in this bid should be LED. The product descriptions are correct as we want the more energy efficient LED televisions for our studio. Two are to be wall-mounted (see A1 above, and the third is to be put on a rolling cart (K04).

All other terms and conditions of this bid remain unchanged

PLEASE ENSURE THAT YOU ACKNOWLEDGE THIS ADDENDUM ON YOUR BID FORM.

Thank you.

Rositha Durham

Chief Procurement Officer

la Durham

CITY OF NEWTON

PURCHASING DEPARTMENT

INVITATION FOR BID #11-81

The City of Newton invites sealed bids from Contractors for:

Newton Public Schools (NPS) - Newton North High School (NNHS) Television Studio Control Room #202

Pre-Bid Meeting: 10:00 a.m., May 5, 2011, Lobby at Newton North High School, 457 Walnut Street

Bids will be received until: 10:00 a.m., May 19, 2011

at the Purchasing Department, Room 204, Newton City Hall, 1000 Commonwealth Ave., Newton, MA 02459. Immediately following the deadline for bids all bids received within the time specified will be publicly opened and read aloud.

Contract Documents will be available on line at www.ci.newton.ma.us/bids or pickup at the Purchasing Department after 10:00 a.m., April 28, 2011.

There will be no charge for contract documents.

Bid surety is not required.

Award will be made to the lowest, responsible, and responsive bidder by grand total. This will be a one time purchase, delivery and installation for <u>all items</u>. All awarded items **must be received no earlier than June 27th but no later than August 15th**, **2011** unless agreed upon in advance by Newton Public Schools' NNHS Project Manager or her designee. The dollar value of the contract may not be increased by an amount more twenty five percent (25%) of the contract total. Entire project is to be completed and fully operational including initial training by August 26th. An optional pre-bidder's meeting to review the studio space will be scheduled prior to the bid submission date.

The following attachments are included with this bid:

Attachment A: 202 - NNHS TV Studio Control Room Bid Form

Attachment B: 202 - NNHS TV Studio Control Room Item Description Sheets

Attachment C: 202 - NNHS TV Studio Control Room Diagram Attachment D: 202 - NNHS TV Studio Control Room Rack Diagram

All bids are subject to the provisions of M.G.L. Chapter 30B. F.O.B. Destination inside individual schools, Newton, MA.

All bids shall be submitted as one (1) ORIGINAL and four (4) COPIES.

All City of Newton bids are available on the City's web site at www.ci.newton.ma.us/bids, Invitation for Bid. It is the sole responsibility of the contractor downloading these bids to ensure they have received any and all addenda prior to the bid opening. Addenda's will be available online within the original bid document as well as a separate file. If you download bids from the internet site and would like to make it known that your company has done so, you may fax the Purchasing Dept. (617) 796-1227 or email to purchasing@newtonma.gov with your NAME, ADDRESS, PHONE, FAX AND INVITATION FOR BID NUMBER.

The City of Newton will reject any and all bids when required to do so by the above referenced General Laws. In addition, the City of Newton reserves the right to waive any informalities in any or all bids, or to reject any or all bids (in whole or in part) if it be in the public interest to do so.

CITY OF NEWTON

Rositha Durham Chief Procurement Officer

April 28, 2011

CITY OF NEWTON

DEPARTMENT OF PURCHASING

INSTRUCTIONS TO BIDDERS

ARTICLE 1 - BIDDER'S REPRESENTATION

- 1.1 Each General Bidder (hereinafter called the "Bidder") by making a bid (hereinafter called "bid") represents that:
 - 1. The Bidder has read and understands the Contract Documents and the bid is made in accordance therewith.
 - 2. The Bidder has visited the site and is familiar with the local conditions under which the Work has to be performed.
- 1.2 Failure to so examine the Contract Documents and site will not relieve any Bidder from any obligation under the bid as submitted.

ARTICLE 2 - REQUEST FOR INTERPRETATION

- 2.1 Bidders shall promptly notify the City of any ambiguity, inconsistency, or error which they may discover upon examination of the Contract Documents, the site, and local conditions.
- 2.2 Bidders requiring clarification or interpretation of the Contract Documents shall make a written request to the *Chief Procurement Officer*, at <u>purchasing@newtonma.gov</u> or via facsimile (617) 796-1227. The City will answer such requests if received Friday, May 13, 2011 at 12:00 noon.
- 2.3 Interpretation, correction, or change in the Contract Documents will be made by Addendum which will become part of the Contract Documents. The City will not be held accountable for any oral instruction.
- 2.4 Addenda will be emailed to every individual or firm on record as having taken a set of Contract Documents.
- 2.5 Copies of addenda will be made available for inspection at the location listed in the Invitation for Bids where Contract Documents are on file, in addition to being available online at www.ci.newton.ma.us/bids.
- 2.6 Bidders or proposers contacting ANY CITY EMPLOYEE regarding an Invitation for Bid (IFB) or a Request for Proposal (RFP), outside of the Purchasing Department, once an IFB or RFP has been released, may be disqualified from the bidding process.
- Bidders downloading information off the internet web site are soley responsible for obtaining any addenda prior to the bid opening. If the bidder makes themselves known to the Purchasing Dept., at purchasing@newtonma.gov or via facsimile (617) 796-1227, they shall be placed on the bidder's list. Bidders must provide the Purchasing Dept. with their company's name, street address, city, state, zip, phone, fax, email address and INVITATION FOR BID #11-81.

ARTICLE 3 - MBE PARTICIPATION

- 3.1 Notice is hereby given that the Mayor's Affirmative Action Plan for the City of Newton, dated December 1999 is applicable to all construction contracts in excess of \$10,000.00. A copy of this plan is on file at City of Newton Purchasing Department.
- 3.2 Notice is hereby given that the City of Newton Minority/Women Business Enterprise Plan dated December 1999 and the Supplemental Equal Employment Opportunity Anti-Discrimination and Affirmative Action Program is applicable to all City contracts for goods and services in excess of \$50,000.00. Copies of these plans are incorporated in the bidding documents.

ARTICLE 4 - PREPARATION AND SUBMISSION OF BIDS

- 4.1 Bids shall be submitted on the "Bid Form" as appropriate, furnished by the City.
- 4.2 All entries on the Bid Form shall be made by typewriter or in ink.
- 4.3 Where so indicated on the Bid Form, sums shall be expressed in both words and figures. Where there is a discrepancy between the bid sum expressed in words and the bid sum expressed in figures, the words shall control.
- 4.4 Bid Deposits shall be submitted in the amount specified in the Invitation for Bids. They shall be made payable to the City of Newton and shall be either in the form of cash, certified check, treasurer's or cashier's check issued by a responsible bank or trust company, or a bid bond issued by a surety licensed to do business in the Commonwealth of Massachusetts; and shall be conditioned upon the faithful performance by the principal of the agreements contained in the bid.
 - Bid deposits of the three (3) lowest responsible and eligible Bidders shall be retained until the execution and delivery of the Owner/Contractor agreement.
- 4.5 The Bid, including the bid deposit shall be enclosed in a sealed envelope with the following plainly marked on the outside:
 - * GENERAL BID FOR:
 - * NAME OF PROJECT AND INVITATION NUMBER
 - * BIDDER'S NAME, BUSINESS ADDRESS, AND PHONE NUMBER
- 4.6 Date and time for receipt of bids is set forth in the Invitation for Bids.
- 4.7 Timely delivery of a bid at the location designated shall be the full responsibility of the Bidder.
- 4.8 Bids shall be submitted with one **original** and four **copies.**

ARTICLE 5 - ALTERNATES

- 5.1 Each Bidder shall acknowledge Alternates (if any) in Section C on the Bid Form.
- 5.2 In the event an Alternate does not involve a change in the amount of the base bid, the Bidder shall so indicated by writing "No Change", or "N/C" or "0" in the space provided for that Alternate.
- 5.3 Bidders shall enter on the Bid Form a single amount for each Alternate which shall consist of the amount for work performed by the Contractor.
- 5.4 The low Bidder will be determined on the basis of the sum of the base bid and the accepted alternates.

ARTICLE 6 - WITHDRAWAL OF BIDS

- Any bid may be withdrawn prior to the time designated for receipt of bids on written or telegraphic request. Telegraphic withdrawal of bids must be confirmed over the Bidder's signature by written notice postmarked on or before the date and time set for receipt of bids.
- 6.2 Withdrawn bids may be resubmitted up to the time designated for the receipt of bids.
- 6.3 No bids shall be withdrawn within thirty days, Saturdays, Sundays and legal holidays excluded, after the opening of the bids.

ARTICLE 7 - CONTRACT AWARD

- 7.1 The City of Newton will award the contract to the lowest eligible and responsible Bidder within thirty days, Saturdays, Sundays, and legal holidays excluded after the opening of bids.
- 7.2 The City of Newton reserves the right to waive any informalities in or to reject any or all Bids if it be in the public interest to do so.
- 7.3 As used herein, the term "lowest responsible and eligible Bidder" shall mean the Bidder (1) whose bid is the lowest of those bidders possessing the skill, ability and integrity necessary for the faithful performance of the work; (2) who shall certify that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (3) who, where the provisions of section eight B of chapter twenty-nine apply, shall have been determined to be qualified thereunder.
- 7.4 Subsequent to the award and within five (5) days, Saturday, Sundays and legal holidays excluded, after the prescribed forms are presented for signature, the successful Bidder shall execute and deliver to the City a Contract in the form included in the Contract Documents in such number of counterparts as the City may require.
- 7.5 In the event that the City receives low bids in identical amount from two or more responsive and responsible Bidders, the City shall select the successful Bidder by a blind selection process such as flipping a coin or drawing names from a hat. The low Bidders who are under consideration will be invited to attend and observe the selection process.

ARTICLE 8 - TAXES

- 8.1 The Bidder shall not include in this bid any tax imposed upon the sale or rental of tangible personal property in this Commonwealth, such as any and all building materials, supplies, services and equipment required to complete the work.
- The City is exempt from payment of the Massachusetts Sales Tax, and the Bidder shall not include any sales tax on its bid. The City's exemption Number is E-046-001-404.

END OF SECTION

CITY OF NEWTON

DEPARTMENT OF PURCHASING

BID FORM #11-81

The undersigned proposes to supply and deliver the materials and/or equipment and/or supplies specified below in full

A.

thereunder.

	accordance with the Contract Documents and Project Manual supplied by the City of Newton entitled:
	Newton Public Schools (NPS) – Newton North High School (NNHS) Television Studio Control Room #202
	for the contract price(s) specified below, subject to additions and deduction according to the terms of the specifications.
В.	This bid includes addenda number(s),,,
c.	The Bidder proposes to furnish and deliver the materials specified on the following attachments:
	Attachment A – Excel Sheet
	Attachment B – 91 pages
	COMPANY:
D.	The undersigned has completed and submits herewith the following documents:
	☐ Bidder's Qualifications and References Form, 2 pages
	☐ Certificate of Non-Collusion, 1 page
	☐ Signed Bid Form, 2 pages
	☐ Attachment A, Excel Sheet
	☐ Shop Drawing depicting configuration of control room and control room rack
E.	The undersigned agrees that, if selected as contractor, s/he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the City of Newton, execute a contract in accordance with the terms of this bid. The undersigned hereby certifies that s/he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work and that's/he will comply fully with all laws and regulations applicable to awards made subject to M.G.L. Chapter 30B.
	The undersigned further certifies under the penalties of perjury that this bid has been made and submitted in good faith and without collusion or fraud with any other person. As used in this section the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club or other organization, entity, or group of individuals. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from public contracting or subcontracting in the Commonwealth under the provisions of M.G.L. Chapter 29, Section 29F or any other

applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated

Date	
	(Name of Bidder)
	BY:
	(Printed Name and Title of Signatory)
	(Business Address)
	(City, State Zip)
	(Telephone & FAX)
	(E-mail address)

NOTE: If the bidder is a corporation, indicate state of incorporation under signature, and affix corporate seal; if a partnership, give full names and residential addresses of all partners; if an individual, give residential address if different from business address; and, if operating as a d/b/a give full legal identity. Attach additional pages as necessary.

END OF SECTION

CITY OF NEWTON

BIDDER'S QUALIFICATIONS AND REFERENCES FORM

All questions must be answered, and the data given must be clear and comprehensive. Please type or print legibly. If necessary, add additional sheet for starred items. This information will be utilized by the City of Newton for purposes of determining bidder responsiveness and responsibility with regard to the requirements and specifications of the Contract.

1.11	RM NAME:
W	HEN ORGANIZED:
IN	CORPORATED? YES NO DATE AND STATE OF INCORPORATION:
	ST ALL CONTRACTS CURRENTLY ON HAND, SHOWING CONTRACT AMOUNT AND ANTICIPATI ATE OFCOMPLETION:
	
	AVE YOU EVER FAILED TO COMPLETE A CONTRACT AWARDED TO YOU? YES NO
	YES, WHERE AND WHY?
_	
HA	AVE YOU EVER DEFAULTED ON A CONTRACT? YES NO
IF	YES, PROVIDE DETAILS.
LIS	ST YOUR VEHICLES/EQUIPMENT AVAILABLE FOR THIS CONTRACT:
	

TYPE OF WORK?:		
CONTACT PERSON: _		TELEPHONE #:)
	(i.e.,	contract manager, purchasing agent, etc.)
PROJECT NAME:		
OWNER:		
CITY/STATE:		
DOLLAR AMOUNT: \$		DATE COMPLETED:
	YES NO	
TYPE OF WORK?:		
		TELEPHONE #: ()
CONTACT PERSON'S		
	(i.e.,	contract manager, purchasing agent, etc.)
DDOLECT NAME.		
DOLLAR AMOUNT: \$		DATE COMPLETED:
	NO	DATE COM ELTED.
		TELEPHONE #: ()
	(i.e.,	contract manager, purchasing agent, etc.)
PROJECT NAME:		
CITY/STATE:		
		DATE COMPLETED:
	YES NO	
TYPE OF WORK?:		
		TELEPHONE #:()
CONTACT PERSON'S		
	(1.e.,	contract manager, purchasing agent, etc.)
requests any person, firm		erein is complete and accurate and hereby authorizes and formation requested by the City of Newton in verification of the sand experience.
DATE:	BIDDER:	
SIGNATURE:		
PRINTED NAME:		TITLE:

END OF SECTION

9.

CERTIFICATE OF NON-COLLUSION

submitted in good faith and without collusion or fraud with a	bid or proposal has been made and submitted in good faith and any other person. As used in this certification, the word "person" shall union, committee club, or other organization, entity, or group or
	(Signature of individual)
	Name of Business

CITY OF NEWTON, MASSACHUSETTS

PURCHASING DEPARTMENT

GENERAL TERMS AND CONDITIONS

- 1. The right is reserved to reject any and all bids, to waive informalities, and to make award as may be determined to be in the best interest of the City of Newton.
- 2. Interpretation, correction, or change in the Contract Documents will be made by Addendum which will become part of the Contract Documents. The City will not be held accountable for any oral instruction.
- 3. Addenda will be emailed to every individual or firm on record as having downloaded or taken a set of Contract Documents. Copies of addenda will be made available for inspection at the location listed in the Invitation for Bids where Contract Documents are on file, in addition to being available online at www.ci.newton.ma.us/bids
- 4. Prices quoted must include inside delivery to the NPS department, as specified on the Purchase Order.
- 5. No charges will be allowed for packing, crating, freight, Express or cartage unless specifically stated and included in the bid.
- 6. The award to the successful bidder may be canceled if successful bidder shall fail to prosecute the work with promptness and diligence.
- 7. Time in connection with discount offered will be computed from the date of delivery to the City, as specified on purchase order, or from date correct invoice is received by the City, if the latter date is later than the date of delivery.
- 8. The successful bidder shall replace, repair or make good, without cost to the City, any defects or faults arising within one (1) year after date of acceptance of articles furnished hereunder (acceptance not to be unreasonably delayed) resulting from imperfect or defective work done or materials furnished by the Sellor.
- 9. The Sellor shall indemnify and save harmless the City and all persons acting for on behalf of it from all suits and claims against them, or any of them, arising from or occasioned by the use of any material, equipment or apparatus, or any part thereof, which infringes or is alleged to infringe on any patent rights. In case such material, equipment or apparatus, or any part thereof, in any such suit is held to constitute infringement, the Seller, within a reasonable time, will at it's expense, and as the City may elect, replace such material, equipment or apparatus with non-infringing material, equipment or apparatus, or remove the material, equipment or apparatus, and refund the sums paid therefor.
- 10. All bids shall be based on the quantities set forth on the attached bid sheets. These quantities shall be used as a basis for the comparison of the bid proposals. It is agreed that the quantities given in this bid are assumed solely as a basis for the comparison of the bids. While the quantities are based on the City's best estimates of the work to be performed during the term of this Contract, the City does not expressly or by implication agree that the actual amount of work will even approximately correspond herewith, and the City reserves the right to increase or diminish the amount of any class or portion of the work as it may deem necessary, without change of price per unit of quantity.
- 11. The successful bidder shall comply with all applicable Federal State and Local laws and regulations.
- 12. Purchases made by the City are exempt from Federal excise taxes and bid prices must exclude any such taxes. Tax exemption certificates will be furnished upon request.
- 13. If so stated in the Invitation For Bid the successful bidder will be required to furnish a performance and/or a labor and material payment bond, in an amount, in a form and with a surety satisfactory to the City. The bidder shall be responsible for the cost of the bond(s).
- 14. If the Invitation for Bids requires bid surety, this surety shall be in the form of a cash, bid bond, cahsier's check, treasurer's check, or certified check on a responsible bank, payable to the City of Newton, and must be filed with the original bid in the Office of the Purchasing Agent. Failure to do so will lead to rejection of bid. The bid surety will be returned to the successful bidder within seven (7) days execution of awarded, and approval by the City of performance and/or payment bond(s). In case of default, the bid surety shall be forfeited to the City.

- 15. Verbal orders are not binding on the City and deliveries made or work done without formal Purchase Order or Contract are at the risk of the Sellor or Contractor and may result in an unenforceable claim.
- 16. The Sellor shall agree to indemnify, defend and hold the City harmless from any and all claims arising out of the performance of this contract.
- 17. "Equality An item equal to that named or described in the specifications of the contract may be furnished by the Vendor and the naming of any commercial name, trademark or other identification shall not be construed to exclude any item or manufacturer not mentioned by name or as limiting competition but shall establish a standard of equality only. An item shall be considered equal to the item so named or described if (1) it is at least equal in quality, durability, appearance, strength and design; (2) it will perform at least equally the function imposed by the general design for the work being contracted for or the material being purchased; and (3) it conforms substantially, even with deviations, to the detailed requirements for the item in the specifications. The name and identification of all materials other than the one specifically named shall be submitted to the City in writing for approval, prior to purchase, use or fabrication of such items. Subject to the provisions of M.G.L., Ch. 30, Sec. 39J, approval shall be at the sole discretion of the City, shall be in writing to be effective, and the decision of the City shall be final. The City may require tests of all materials so submitted to establish quality standards at the Vendor's expense. All directions, specifications and recommendations by manufacturers for installation, handling, storing, adjustment and operation of their equipment shall be complied with; responsibility for proper performance shall continue to rest with the Vendor.

For the use of material other than the one specified, the Vendor shall assume the cost of and responsibility for satisfactorily accomplishing all changes in the work as shown. If no manufacturer is named, the Vendor shall submit the product he intends to use for approval of the City.

Except as otherwise provided for by the provisions of M.G.L., Ch. 30, Sec. 39J, the Vendor shall not have any right of appeal from the decision of the City condemning any materials furnished if the Vendor fails to obtain the approval for substitution under this clause. If any substitution is more costly, the Vendor shall pay for such costs."

- 18. Notice is hereby given that the City of Newton Minority/Women Business Enterprise Plan dated December 1999 is applicable to all City of Newton contracts for materials and supplies. A copy of this plan may be obtained from the Purchasing Department.
- 19. Notice is hereby given that the City of Newton Minority Business Enterprise Plan and the Supplemental Equal Employment Opportunity Anti-discrimination and Affirmative Action Program is appucable to all City of Newton contractd in excess of \$50,000.00. A copy of these plans may be obtained from the Purchasing Department.
- 20. In the event that the City receives low bids in identical amount from two or more responsive and responsible Bidders, the City shall select the successful Bidder by a blind selection process such as flipping a coin or drawing names from a hat. The low Bidders who are under consideration will be invited to attend and observe the selection process.

21. Right To Know:

Any vendor who receives an order or orders resulting from this invitation agrees to submit a Material Safety Data Sheet (MSDS) for each toxic or hazardous substance or mixture containing such substance, pursuant to M.G.L., Ch. 111F, SS8, 9 and 10 and the regulations contained in 441 CMR SS 21.06 when deliveries are made. The vendor agrees to deliver all containers properly labeled pursuant to M.G.L. Ch. 111F, SS 7 and the regulations contained in 441 CMR SS 21.05. Failure to submit an MSDS and/or label on each container will place the vendor in noncompliance with the purchase order. Failure to furnish MSDSs and/or labels on each container may result in civil or criminal penalties, including bid debarment and action to prevent the vendor from selling said substances or mixtures containing said substances within the Commonwealth. All vendors furnishing substances or mixtures subject to Chapter 111F of the M.G.L. are cautioned to obtain and read the law and rules and regulations referred to above. Copies can be obtained from the State House Book Store, Secretary of State, State House, Room 117, Boston, MA 02133, (617-727-2834) for \$2.00 plus \$.65 postage.

FAILURE TO COMPLY WITH THESE TERMS AND CONDITIONS COULD RESULT IN THE CANCELLATION OF YOUR CONTRACT

CONTRACT FORMS

The awarded bidder will be required to complete and submit the following documents in order to execute a contract
pursuant to this bid.

The forms are porvided here for informational purposes only.

None of the following forms are required at the time of bid submittal.

CITY - CONTRACTOR AGREEMENT

CONTRACT NO.

OF NE	WTON, a municipal corp	day of in the year Two Thousand and Eleven by and between the CITY oration organized and existing under the laws of the Commonwealth of Massachusetts, hereinafter trough its Chief Procurement Officer, but without personal liability to him, and
hereina	after referred to as the COI	NTRACTOR.
		erations hereinafter set forth agree as follows:
I.		The Contractor agrees to furnish and to deliver to the City at such times, at such place or places, in the quantities as the City may direct, and at the unit prices quoted in the Contractor's bid the
	Newton Public School	s (NPS) – Newton North High School (NNHS) Television Studio Control Room #202
II. CONTRACT DOCUMENTS. The Contract Documents conthis Agreement or are incorporated herein by reference:		IENTS. The Contract Documents consist of the following documents which are either attached to acorporated herein by reference:
	a.	This CITY-CONTRACTOR Agreement;
	b.	The City's Invitation For Bid #11-81 issued by the Purchasing Department;
	c.	The Project Manual for Newton Public Schools (NPS) – Newton North High School (NNHS) Television Studio Control Room #202 including Specifications, and if included or referenced therein, any Standard Terms and Conditions, Special Conditions, Wage Rate Requirements, Wage Rate Schedule(s);
	d.	Addenda Number(s);
	e.	The Bid Response of the CONTRACTOR submitted for this Project and accompanying documents and certifications;
	f.	Certificate(s) of Insurance and surety bond(s), if any, submitted by the CONTRACTOR in connection with this Project;
	g.	Duly authorized and executed Amendments, Change Orders or Work Orders issued by the CITY after execution of this CITY-CONTRACTOR Agreement.
		TOR Agreement, together with the other documents enumerated in this Article, constitute the en the CITY and the CONTRACTOR.
III.		JMENTS. In the event of inconsistency between the terms of this CITY -CONTRACTOR ect Manual, the terms of this Agreement shall prevail.

reference and the Contractor agrees to comply with same.

APPLICABLE STATUTES. All applicable federal, state and local laws and regulations are incorporated herein by

IV.

- V. CONTRACT TERM. Award will be made to the lowest, responsible, and responsive bidder by grand total. This will be a one time purchase, delivery and installation for all items. All awarded items must be received no earlier than June 27th but no later than August 15th, 2011 unless agreed upon in advance by Newton Public Schools' NNHS Project Manager or her designee. The dollar value of the contract may not be increased by an amount more twenty five percent (25%) of the contract total. Entire project is to be completed and fully operational including initial training by August 26th.
- VI. QUANTITIES. The quantities specified in the Project Manual are approximate and are based on previous consumption. It is specifically understood the City does not agree to purchase any specific quantity, and purchases will be made to cover actual requirements only. The City may increase or decrease the quantity of any item specified without change in price per unit of quantity as stated in the Contractor's Bid Response.
- **VII. MATERIALS.** The Contractor agrees, unless otherwise specified, that all equipment, materials and supplies furnished under this contract are to be first quality, new and unused.
- VIII. AUTHORIZATION OF AND PAYMENT FOR WORK PERFORMED. The execution of this contract does not constitute a notice to proceed or authorization to perform work or make deliveries. No work shall be commenced or deliveries made unless authorized by a written Work Order issued by the City specifying the equipment, materials or supplies to be delivered. The Contractor will be paid following completed delivery and acceptance of the equipment, materials or supplies ordered in accordance with the Contract. The City will use best efforts to pay within thirty (30) days of receipt of an invoice for the delivered equipment, materials or supplies or acceptance of same whichever date is later.
- CLAIMS FOR MATERIALS OR LABOR. In the event any claims have been filed with the City for material or labor delivered or performed pursuant to this contract, the City shall be under no obligation to make any payment until such claims are adjusted to the satisfaction of the City. Any and all liens for supplies may be paid off by the City within twenty (20) days after the filing for record as provided by law of a notice of such liens, except where the claim on which the lien is filed is being litigated by the Contractor, and in such case the City may pay the amount of any final judgment or decree on any such claim. All money paid by the City in settlement of liens and claims as aforesaid, with the costs and expenses incurred by the City in connection therewith shall be charged to the Seller, bearing interest at the rate of six percent (6%) per annum, and be deducted from the next payment falling due the Seller under the terms of this contract.
- X. UNIT PRICES. It is agreed that the unit prices listed are maximum prices and that the City shall be entitled to take advantage of any decreasing market conditions, decreases to be governed by the manufacturers' price listing as might be generally adopted in the trade, or by the same percentage that the Seller may reduce prices to others who purchase in similar quantities and under similar conditions.
- XI. RESPONSIBILITY FOR THE WORK/INDEMNIFICATION. In the performance of any work, including the delivery of equipment, materials or supplies, pursuant to this Contract, the Contractor shall take all responsibility for the work, and shall take all precautions for preventing injuries to persons and property in or about the work and shall defend, indemnify and hold the City harmless from all loss, cost, damage or expense arising from injuries to persons or property in or about the work. The Contractor shall be responsible for any damage which may be caused by the failure or insufficiency of any temporary works. He shall effectively protect his work and shall be liable for all damage and loss by delay or otherwise caused by his neglect or failure so to do.
- **XII. WARRANTY.** Except as may be otherwise provided in the Project Manual, the Contractor shall replace, repair or make good, without cost to the City, any defects or faults arising within one (1) year after date of acceptance of equipment, materials or supplies furnished hereunder (acceptance not to be unreasonably delayed) resulting from imperfect or defective work done or materials furnished by the Contractor.
- XIII. PATENT INDEMNIFICATION. The Contractor agrees to assume the defense of and shall indemnify and save harmless the City and all persons acting for or on behalf of it from all suits and claims against them, or any of them, arising from or occasioned by the use of any material, equipment or apparatus, or any part thereof which infringes or is alleged to infringe on any patent rights. In case such material, equipment or apparatus, or any part thereof, in any such suit is held to constitute infringement, the Contractor, within a reasonable time, shall at its own expense, and as the City may elect, replace such material, equipment or apparatus with non-infringing material, equipment or apparatus, or remove the material, equipment, or apparatus and refund the sums paid therefor.
- XIV. INSPECTION. For the purposes of inspection of the equipment, materials and supplies covered by this contract, the Contractor shall give the City free access to his works and furnish every facility for properly inspecting such equipment, materials and supplies, and shall furnish full information, whenever requested, relating thereto. Approval by any inspector of the City shall not relieve the Contractor from his obligation to comply in all respects with the contract.

- **XV. ASSIGNMENT/SUB-CONTRACTING.** The Contractor agrees that he will not sell, assign or transfer this Contract or any part thereof or interest therein without the prior written consent of the City.
- **XVI. INSTALLATION.** If any of the equipment, materials and supplies covered by this contract is to be installed by either the Contractor or the City, the Contractor shall, upon request of the City, furnish a competent employee to supervise the installation without expense to the City, unless otherwise provided herein. Such supervisor, or other employees furnished by the Contractor, shall be the agents of the Contractor and not of the City, and the Contractor hereby agrees to indemnify the City and hold it harmless from and against any and all loss, costs, damage, and expense sustained as the result of negligence or other conduct on the part of such supervisor or employee.
- **XVII. TERMINATION.** The City of Newton may, by written notice of default to the Contractor, terminate the whole or any part of this Contract or any Shipping of Purchase Order issued pursuant thereto in any one of the following circumstances:
 - a. If the Contractor fails to make delivery of the equipment, goods or supplies or to perform the services within the time specified herein or any extension thereof;
 - b. If the Contractor fails to perform any of the other provisions of this contract or, if in the opinion of the City, Contractor so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not correct such failure within thirty (30) days (or such longer period as the City may authorize in writing) after receipt of notice from the City specifying such failure.
- **XVIII. GOVERNING LAW.** This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts.
- XIX. SEVERABILITY. The provisions of this Contract are severable. If any section, paragraph, clause or provision of this Contract shall be finally adjudicated by a court of competent jurisdiction to be invalid, the remainder of this Contract shall be unaffected by such adjudication and all of the remaining provisions of this Contract shall remain in full force and effect as though such section, paragraph, clause or provision, or any part thereof so adjudicated to be invalid, had not been included herein, unless such remaining provisions, standing alone, are incomplete and incapable of being executed in accordance with the intent of the parties to this Contract.
- **XX. AMENDMENTS TO THIS CONTRACT.** This Contract may not be amended except in writing executed in the same manner as this CITY-CONTRACTOR Agreement.

IN WITNESS WHEREOF, the parties have caused this instrument to be executed under seal the day and year first above written.

CITY OF NEWTON

CONTRACTOR

By Title	By
Date	Date
Affix Corporate Seal Here	By
City funds in the amount of \$are available in account number	Approved as to Legal Form and Character
C301055-58513 I further certify that the Mayor, or his designee,	By
is authorized to execute contracts and approve change orders	Date
By Comptroller of Accounts	CONTRACT AND BONDS APPROVED
Date	By
	Date

CERTIFICATE OF AUTHORITY - CORPORATE

1.	I hereby cer	tify that I am the Clerk/Secretary of	
			(insert full name of Corporation)
2.	corporation,	and that	
	_	(insert the name of	f officer who signed the contract and bonds .)
3.	is the duly e	lected	(insert the title of the officer in line 2)
			(insert the title of the officer in line 2)
4.		oration, and that on	
		· · · · · · · · · · · · · · · · · · ·	a date that is ON OR BEFORE the date the er signed the contract and bonds .)
	uly authorized i it roted that	meeting of the Board of Directors of sa	id corporation, at which all the directors were present or waived notice,
was v			
5.		the	(insert title from line 3)
	(ins	sert name from line 2)	(insert title from line 3)
affix i	its Corporate Sethout the Corpo	eal thereto, and such execution of any	contracts and bonds in the name and on behalf of said corporation, and contract of obligation in this corporation's name and on its behalf, with upon this corporation; and that the above vote has not been amended or set forth below.
6.	ATTEST:		AFFIX CORPORATE
	_	(Signature of Clerk or Secretar	y)* SEAL HERE
7.	Name:	(Please print or type name in line	
8.	Date:		
		sert a date that is <i>ON OR AFTER</i> the conficer signed the contract and bonds.)	late the

* The name and signature inserted in lines 6 & 7 must be that of the Clerk or Secretary of the corporation.

ATTESTATION

Pursuant to MG c. 62C, § 49A, the undersigned acting on behalf of the Contractor, certifies under the penalties of perjury that, to the best of the undersign's knowledge and belief, the Contractor is in compliance with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.*

Signature of Individual or Corporate Contractor (Mandatory)	* Contractor's Social Security Number (Voluntary) or Federal Identification Number	
By: Corporate Officer (Mandatory, if applicable)	Date:	

^{*} The provision in the Attestation relating to child support applies only when the Contractor is an individual.

^{**} Approval of a contract or other agreement will not be granted unless the applicant signs this certification clause.

^{***} Your social security number will be furnished to the Massachusetts Department of Revenue to determine whether you have met tax filing or tax payment obligations. Providers who fail to correct their non-filing or delinquency will not have a contract or other agreement issued, renewed, or extended. This request is made under the authority of GL c. 62C, § 49A.

NEWTON PUBLIC SCHOOLS

NEWTON NORTH HIGH SCHOOL

TELEVISION STUDIO CONTROL ROOM

The Newton North High School's Television Production program requires a 3-camera television studio capable of live production, with the further capability of broadcasting onto cable from a head end server. The studio must serve a dual purpose as a teaching and learning lab for broadcasting/production students of various levels (beginner, intermediate, advanced) and as a broadcasting platform for student and school produced events and programming as a PEG station. The studio must contain a live production system that is user-friendly for beginning students, in a control room within which controls are teachable to small groups of students simultaneously, and one that also provides students with vocational training on professional equipment they will encounter as they enter the field of media production and broadcasting. The control room must contain a multiple-microphone array of handheld and lavalier microphones and a sound mixer capable of controlling and mixing all microphones, as well as an intercom system with which a full production crew can communicate between control room and studio. The head end server must be capable of closed-circuit broadcasting and broadcasting out onto local cable systems. Bid must include installation of all studio and control room equipment and head end server, and accompanying wiring/cabling as needed.

1.0 Scope

- 1.1 Newton Public Schools is accepting bids for the equipment, delivery, installation and warranty of a NNHS Television Studio Control Room as per the bid specifications and bid item list attached for the newly designed NNHS Television Studio scheduled to open in August, 2011. All bids must be submitted in the manner and form prescribed by the Specifications which control award of the contract. Bid award will be made to the lowest responsive and responsible bidder by grand total.
- 1.2 Quantities specified (see Attachment A) are based on a census taken by Newton Public Schools. Newton Public Schools reserves the right to increase or decrease quantities to be ordered within the time limits set forth in the bid.
- 1.3 Control Room diagram and Control Room Rack diagram will be attached to this bid document. There will be an opportunity to attend an optional pre-bidder's meeting to all interested bidders. (See Attachment C and Attachment D)
- 1.4 Training on all TV Studio Control Room equipment must be provided as specified within the item bid list.
- 1.5 Technical support must be available Monday Friday between the hours of 8:00 am to 5:00 pm. for the first twelve (12) months from the date system is operational or through August 31, 2012.
- 1.6 All prices shall be F.O.B. Destination and include installation and set-up in the appropriate area within the new high school with a minimum of one (1) year warranty on labor and all parts unless an additional extended warranty is provided by the manufacturer at the time of purchase.

2.0 Description and Quality

2.1 Wherever items are specified by trade name, manufacturer, or dealer's catalog number, or by any other reference, it shall be taken to mean the items as this described or any other item equal thereto in quality, finish, durability, compatibility, safety and serviceability for the purpose for which it is intended. If an alternate item is being proposed, the bidder shall so indicate by providing a full description of the proposed substitute as well as provide data sheets, catalog cuts, performance and test data, and any other information which will support or otherwise prove equality; such proof rests entirely with the bidder. When the bidder does not state the brand, it is understood that the offer is exactly as specified. Final

decisions concerning the quality of items, other than those specifically designated, is to rest with the Newton Public Schools whose determination shall be final and conclusive. Contractors shall guarantee quality control of all goods at no additional cost to the City. Samples shall be furnished free-of-charge upon request and may be retained for future comparisons. Samples and literature must be provided within three (3) days after the request.

- 2.2 Newton Public Schools encourages environmentally preferable products, i.e., products or services that have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. This comparison may consider raw materials acquisition, production, manufacturing, packaging, distribution, reuse, operation, maintenance or disposal of the product or service: 1) emphasis on multiple environmental considerations such as recycled content, energy and water efficiency, renewable resource use and toxicity considerations rather than any single environmental feature; 2) evaluation of environmental impacts throughout the life cycle of the product which includes impacts during the manufacture, use and disposal of the product; and 3) recognition of cost and performance remain critical factors in all purchasing decisions. All products must be latex free and nut free.
- 2.3 Material Safety Data Sheets must be forwarded to the Purchasing Department, Newton Public Schools, 100 Walnut Street, Newtonville, MA 02460, within thirty (30) days after the bid award. All products must be properly labeled with the product name, manufacturer's name, address and emergency telephone number, ingredients, cautions, warnings, hazard rating and first aid.

3.0 Delivery and Installation

- 3.1 Awarded Vendor shall be responsible to follow all inside delivery instructions. Awarded Vendor is responsible for the safety, security and condition of delivered products. If delivery instructions are not followed the vendor is responsible for all missing shipments.
- 3.2 All packages, cartons, or other containers must be clearly marked with a) the school designation, b) a packing slip with contents or item number from specifications, c) the number of boxes on shipment, d) the purchase order number, e) the vendor's name and order number and f) room destination name and number.
- 3.3 Deliveries shall be made to NNHS. All deliveries shall be made to the inside of the building and vendor is cautioned to notify their shipping contractors that adequate assistance must be provided at the point of the inside delivery and to include installation and set-up in the appropriate area within the new high school building. All deliveries must be signed for by the official Newton North Main Office personnel. No sidewalk, drop ship or loading dock deliveries will be accepted.
- 3.4 Deliveries shall be made between the hours of 8:00 a.m. and 3:00 p.m., Monday through Friday. Forty-eight (48) hours' notice of delivery is required by contacting NNHS Administrative Offices at 617-559-6200. Newton Public Schools shall not be responsible for deliveries that cannot be made because notice was not received in time.
- 3.5 Deliveries are to be completed within the timelines set forth within this bid after the award and execution of contract unless otherwise indicated or notified by the Contractor and approved in writing by the NNHS Project Manager or their designee.
- 3.6 Remove all debris, dirt and rubbish accumulated as a result of this installation, and leave the premises clean and ready to use. This includes cleaning furniture/ equipment interiors, exteriors and worktops and the vacuuming of floor areas.
- 3.7 For oversized items, vendor shall confirm all dimensions will fit loading dock, elevators, doors, at the job site prior to fabrication of item.

4.0 Requirements

- 4.1 Successful company/bidder is to have a minimum of 5 years experience in designing and installing comparable television studio control rooms.
- 4.2 Bidders are required to provide, with their bid response, a minimum of three (3) references within the past five (5) years, from different institutions that your company has successfully installed and made operational comparable TV Studio Control Rooms as described within this bid project manual.
- 4.3 Bidders must be an authorized dealer to sell and install the equipment that is recommended within their specific bids.
- 1.7 Bidders must submit with this bid a Shop Drawing depicting configuration of Control Room and Control Room Rack based on bidder's products as bid. Vendor is responsible for confirming configuration works as a complete system. The Shop Drawing will be the basis upon which the Awarded Bidder will be expected to install the control room equipment for a fully operational TV studio control room.

5.0 Payment

- 5.1 Invoices shall be billed to Accounts Payable, Newton Public Schools, 100 Walnut Street, Newtonville, Massachusetts 02460.
- 5.2 Invoices must be in triplicate, by school, including the a) purchase order number, b) school name, c) item number, d) quantities, e) description, f) unit price and g) totals.

END OF SECTION

Attachment A: 202 - NNHS TV Studio Control Room Bid Form (see Attachment A, Excel Form)

Attachment B: 202 - NNHS TV Studio Control Room Item Description Sheets (see Attachment B, 91 pages)

Attachment C: 202 - NNHS TV Studio Control Room Diagram (see Attachment C, 1 page)

Attachment D: 202 - NNHS TV Studio Control Room Rack Diagram (see Attachment D, 2 pages)